

PART B - FEE(S) TRANSMITTAL

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09/06/2006

THE DIRECTV GROUP INC
 PATENT DOCKET ADMINISTRATION RE/R11/A109
 P O BOX 956
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Georgann S. Grunebach

(Depositor's name)

December 6, 2006

(Signature)

(Date)

12/07/2006 RHEBRAH1 00000050 500383 10068039

01 FC:1501 1400.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/068,039	02/05/2002	Ernest C. Chen	PD-201148	8307

TITLE OF INVENTION: PREPROCESSING SIGNAL LAYERS IN A LAYERED MODULATION DIGITAL SIGNAL SYSTEM TO USE LEGACY RECEIVERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID \$/FEE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	12/06/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS				
TORRES, JUAN A	2611	375-316000				

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Georgann S. Grunebach

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.111. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The DirectV Group, Inc.

El Segundo, California US

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☐ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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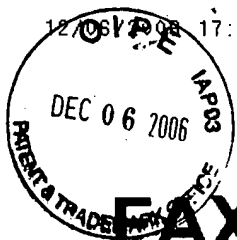
Date December 6, 2006

Typed or printed name Georgann S. Grunebach

Registration No. 33,179

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Pages: Cover + 1 + 1 = 3

Date: December 6, 2006

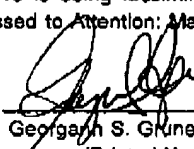
From: Georgann S. Grunebach
Assistant General Counsel

Fax: (310) 964-0941
Phone: (310) 964-4615

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Georgann S. Grunebach, Reg. No. 33,179
(Printed Name of Depositor)

December 6, 2006
(Date of Signature)

Attention: Commissioner for Patents, Mail Stop Issue Fee

Please find attached Re:

Attorney Docket No. PD-201148

Serial No.: 10/068,039

Filing Date: February 5, 2002

> PART B – FEE TRANSMITTAL (1 page in duplicate)

If you do not receive all pages, or pages are not clear, please call Janet Shibata at 310-964-0736.

The DirectV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo, California 90245